



Methode Electronics, Inc.

Telephone:
UNderhill 7--9600

GENERAL OFFICES
7447 W. WILSON AVE. • CHICAGO, ILL. 60656
TWX 910--221--2468

August 18, 1965

Dear Sir:

Thank you for your recent inquiry in response to the publicity release on Methode's MD-816TS/ML and SD-816WOS(688) connectors.

In lieu of catalog information, we are providing you with a drawing giving you dimensional and material characteristics of this part which we believe will provide you with the information you require.

We are also enclosing a copy of our Reli-Acon Connector Catalog for your general information.

If we can be of further assistance through the provision of samples and/or any other information, please advise us at your earliest convenience, Thanking you again for your interest, we are

Very truly yours,

METHODE ELECTRONICS, INC.

E. Erickson

EE:bm

Enclosures



Chicago, Ill.



Harwood Heights, Ill.



Rolling Meadows, Ill.



Skokie, Ill.

TERMS AND WARRANTY

1. **QUANTITIES:** Quantities offered in quotations are subject to plus or minus 5% and requirements by the customer other than this "normal" tolerance may call for an additional charge.
2. **TERMS:** On Production—One-half (½) Per Cent 10 days, Net 30 days, F.O.B. Plant.
Tooling - Net cash after approval of sample.
Minimum Order Charge - Without Government Source Inspection, \$10.00.
With Government Source Inspection, \$25.00.
3. **PAYMENTS:** Pro rata payments shall become due as shipments are made.
4. **WARRANTY:** Seller warrants all products manufactured or sold by us to be free from defects in materials and workmanship. We will replace or repair any products which shall prove to be defective, providing the purchaser shall have reasonably inspected products received and notified us of any apparent defects within 15 days of receipt of shipment.
Material delivered by us shall not be considered as defective if it satisfactorily fulfills the customer's performance requirements and/or is in accordance with approved samples.
No allowance will be granted for any repairs made by purchaser without written consent of Seller.
Seller shall not, in any event, be liable for any damages in respect to the sale or use of any products sold hereunder, in any amount greater than the amount of the purchase price received by Seller for such products.
5. **CREDIT OR REPLACEMENT:** Following due notice of defect, questionable units must be returned within 30 days of shipment if credit or replacement is to be approved.
6. **TOOLS:** Unless specifically stated to contrary, tool charges are partial and cover direct labor and material only. Unless otherwise specified, tools will be designed for the specific processes of Seller and cannot be released from our plant. Such tools will be released only in the event of our inability to deliver customer's merchandise requirements, or a payment of 30% of initial charge.
Tools will be maintained in good condition for customers sole use, during a normal life expectancy.
7. **OVERSHIPMENTS - UNDERSHIPMENTS:** On custom products, we reserve the right to overship or undership by 5% of the quantity ordered.
8. **SET-UP CHARGES:** Prices are based on our having the right to manufacture the quantity to be released within 60 days in advance and to hold for delivery as per schedule. If this right is not granted, there will be a nominal set-up charge for each production release.
9. **CHANGE ORDERS:** Charges for change in design will be commensurate with additional work required.
10. **GOVERNMENT INSPECTION:** Government inspection at location of Seller of any materials or parts will be just cause for a price increase.
11. **DELIVERIES:** Delivery estimate is based on best information available this date. The delivery estimate is effective from date of receipt of purchase order, or from acceptance of all applicable specifications including drawings and/or artwork, whichever is later.
We shall not be responsible for any delays in delivery due to circumstances beyond our control.
12. **ACCEPTANCE:** We shall not be bound by terms of this quotation until an acknowledgment is forwarded to you. Acceptance of your purchase order does not constitute acceptance of terms or conditions contrary to this proposal unless acknowledged in writing.
13. **SPECIFICATIONS:** Seller will manufacture merchandise in compliance with written specifications as furnished by the purchaser, except for deviations noted on the face of this quotation. In any instances not covered by purchaser's specifications, we reserve the right to manufacture in accordance with our catalog specifications standards recommended by the Institute of Printed Circuits. (Applicable to orders for printed wiring boards).
14. **BLUEPRINTS:** Five copies of blueprints will be required.
15. **ARTWORK AND DRAWINGS:** Unless otherwise noted, prices are based on your Company furnishing artwork (or negatives). Seller shall not be responsible for errors or poor quality which are due to artwork and/or drawings furnished by purchaser.
16. **CONCERNING BIDS, ESTIMATES, AND QUOTATIONS:** Stenographic and clerical errors are subject to correction.
17. **PRICES:** Prices quoted, unless otherwise stated, are subject to acceptance within 60 days from date of quotation. Prices on previously acknowledged orders are subject to revision upon 15 days written notice by Seller to Buyer.

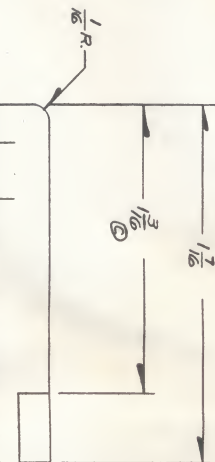
METHODE ELECTRONICS, INC.

QTY.	DESCRIPTION	PART NO.	SIZE
1	MOUNTING LEG	ML-816-1	A
1	MOUNTING LEG	ML-816-2	A
1	FLAG CONTACT	602-R16-1	A
1	FLAG CONTACT	602-R16-2	A
14	CONTACTS	601-816	A

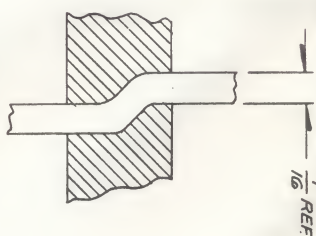
E	TABLE ADDED	7/13/64
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REVISIONS

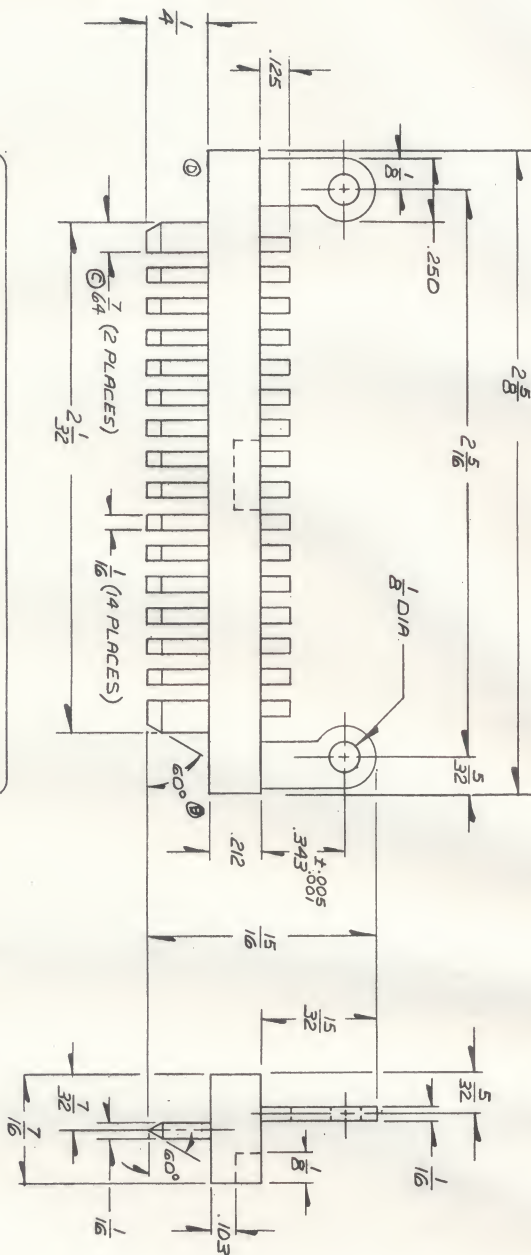
REVISIONS		DATE	APPR.
ISSUE	DESCRIPTION		
A	REL FOR PROD. CONTACT MATH WAS BEGYLUM COPPER	5/14/64 /22 /24	<i>[Signature]</i>
B			<i>[Signature]</i>
C	Q.M. 316 WAS 1/164 DIM. 164 WAS 1/28 PROTRUSION AT BOTTOM OF MMS LEG	5/14/64	<i>[Signature]</i>
D	LINE5 REMOVED	5/14/64	<i>[Signature]</i>



TYPICAL SECTION
THRU MTG LEG
SCALE 4=1



TYPICAL SECTION
THRU CONTACT
SCALE 4=1



- NOTES:
1. INSULATOR MAT'L: DIALYL PHTHALATE
(COLOR - GREEN)
2. CONTACT MAT'L: HAIRD BRASS
3. CONTACT FINISH: .00030 MIN HD GOLD
OVER COPPER FLASH.
4. MTG. LEG MAT'L: BRASS CAD PLATED.

DO NOT SCALE THIS PRINT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES—TOLERANCES ANGLES: $\pm 1/2^\circ$ FRACTIONS: $\pm .015$ DECIMALS: $\pm .005$

MATERIAL

10

FINISH

1

NOTED

SMT.

40

1

100

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7

MALE CONNECTOR

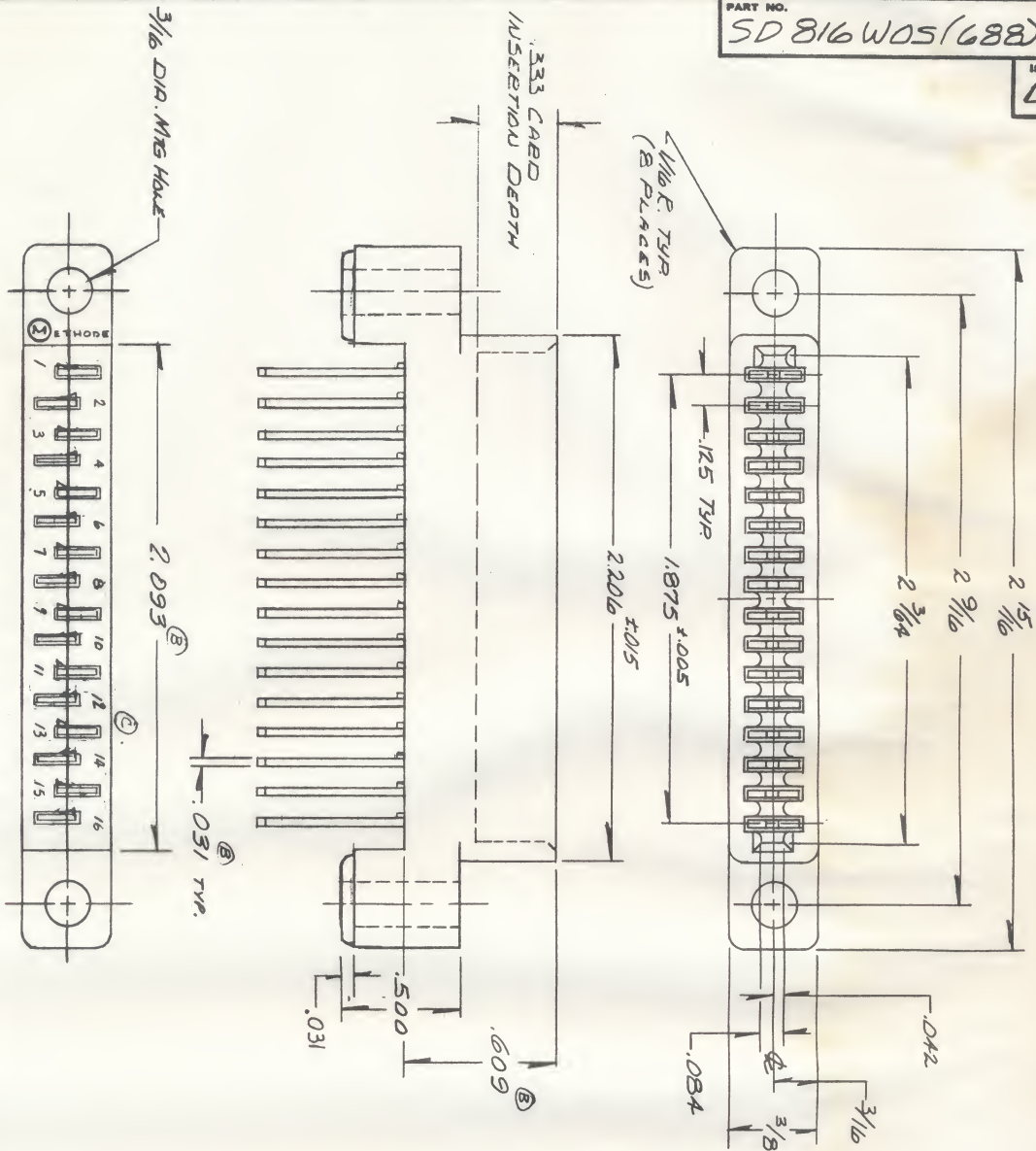
ETHODE ELECTRONICS, INC.
CHICAGO

MD-816 TS / ML 125

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PART NO. SD 816 W05 (688)

ISSUE D



NOTES:
 1. MOLDED INSULATOR: DIALYL PHTHALATE
 2. CONTACT MATERIAL: BERYLLIUM COPPER.
 CONTACT FINISH: .00030 MIN. HARD GOLD.
 DUE COPPER FLASH.

DO NOT SCALE THIS PRINT
 UNLESS OTHERWISE SPECIFIED DIMENSIONS
 ARE IN INCHES--TOLERANCES ANGLES: $\pm .04$
 FRACTIONS: $\pm .015$ DECIMALS: $\pm .005$
 MATERIAL: NOTED
 FINISH: NOTED

DRAWN BY: G. BATTEN
 CHECKED BY: [Signature]
 DATE: 5-22-64
 SCALE: 2/11 OF

NAME: 16 CONTACT CONNECTOR

ETHODE ELECTRONICS, INC.
 CHICAGO
 PART NO. SD 816 W05 (688)
 ISSUE D

QTY.	DESCRIPTION	PT. NO.	SIZE
16	CONTACT	652 W05	B

REVISIONS			
ISSUE	DESCRIPTION	DATE	APPR.
A	REL. FOR PRODUCTION	1/24/64	
B	.609 DIA. 16 B. 15/16 WAS 3/8" 1.031, 2.093 DIMENSIONS FOR PRODUCTION	2/1/64	
C	2/64 WAS 1/16 RERANGED CONTACT NUMBERING	6/16/64	
D	TABLE ADDED	7/30/64	SBH